

Searching for **huffman encoding and delta encoding**.

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[A Lower Bound for a Class of Graph Based Loss-Resilient Codes - Blömer, Trachsler \(1998\) \(Correct\)](#)
loss-resilient codes that have very efficient **encoding** and decoding algorithms. They left open the
we can derive a lower bound for the average degree Δ of the nodes in S_0 . Lemma 3.2. Assume that a
graphs leading to codes with even more efficient **encoding** and decoding algorithms. In this paper we show
<ftp.inf.ethz.ch/pub/publications/tech-reports/2xx/298.ps.gz>

[Text data compression algorithms - Crochemore, Lecroq \(Correct\)](#)
Contents 1 Text compression 3 2 Static **Huffman** coding 5 2.1 **Encoding** :
Text compression 3 2 Static **Huffman** coding 5 2.1 **Encoding** :
www.dir.univ-rouen.fr/~lecroq/lir9615.ps

[September 1997 - Awic Adaptive \(Correct\)](#)
4.1.3 Properties of **Huffman Encoding** 20
2, and developed the fast integer transform and **encoding** strategy. Margaret Lepley developed the
www.mitre.org/technology/imagery_systems/imagelab/AWIC-MTR.ps.Z

[Potential benefits of delta encoding and data compression for HTTP - Mogul, al. \(1997\) \(Correct\) \(83 citations\)](#)
Acm Sigcomm '97 1 Potential Benefits Of **Delta Encoding** And Data Compression For Http Jeffrey C. Mogul
In Proc. Acm Sigcomm '97 1 Potential Benefits Of **Delta Encoding** And Data Compression For Http Jeffrey
<ftp.digital.com/%7emogul/sigcomm97.ps.gz>

[Linear Time Erasure Codes with Nearly Optimal Recovery - Alon, Edmonds, Luby \(1995\) \(Correct\) \(5 citations\)](#)
An (n, k, r) erasure code consists of an **encoding** algorithm and a decoding algorithm with the
so that the **encoding** time is proportional to d Δ $d=2 \Rightarrow O(d \cdot \log d)$ and the decoding time is
algorithm with the following properties. The **encoding** algorithm produces a set of bit packets of
www.cs.yorku.ca/~jeff/research/pet/encoding_focs.ps.Z

[WSQ Gray-scale Fingerprint Image Compression Specification - Ti On \(Correct\)](#)
.20 Annex C **Huffman** Table Specification .
.41 4 **Encoder** Compliance Tests .
<ftp.c3.lanl.gov/pub/WSQ/documents/wsqsSpec2.ps.Z>

[Automatic Test Generation using Checkpoint Encoding and .. - Yin, Lebne-Dengely.. \(1997\) \(Correct\) \(2 citations\)](#)
Report Automatic Test Generation using Checkpoint **Encoding** and Antirandom Testing Huifang Yin, Zemen
ONR Automatic Test Generation using Checkpoint **Encoding** and Antirandom Testing Huifang Yin, Zemen
environment is discussed. It uses checkpoint **encoding** and antirandom testing schemes. Checkpoint
www.cs.colostate.edu/~ftppub/TechReports/1997/tr97-116.ps.Z

[Variable Dimension VQ Encoding and Codebook Design - Anamitra Makur \(Correct\)](#)
1 Variable Dimension VQ **Encoding** and Codebook Design Anamitra Makur, K P
dimensions belonging to the set $K = \{k_{min}, \Delta, \Delta, k_{max}\}$, optimal VDVQ **encoding**
Here a trellis-based sequential optimal VDVQ **encoding** algorithm is proposed. Also, a VDVQ codebook
www.ensc.sfu.ca/people/grad/subbalak/personal/vdvq.ps

[Cellular Encoding: Review and Critique - Hussain \(1997\) \(Correct\)](#)
1 Cellular **Encoding**: Review and Critique Talib Hussain Queen's
www.qucis.queensu.ca/home/hussain/web/1997_cellular_encoding_review.ps.gz

[Specifying Representations of Machine Instructions - Ramsey \(1997\) \(Correct\) \(8 citations\)](#)
We present SLED, a Specification Language for **Encoding** and Decoding, which describes abstract, binary,
www.cs.virginia.edu/~nr/pubs/specifying.ps

[The New Jersey Machine-Code Toolkit - Norman Ramsey \(1995\) \(Correct\) \(23 citations\)](#)

parts of instructions, patterns describe binary **enc dings** of instructions or groups of instructions, and
portal.research.bell-labs.com/orgs/ssr/people/maryf/toplas.ps.gz

Sub-linear Decoding of Huffman Codes Almost In-Place - Brodnik, Carlsson (1998) (Correct)

Sub-linear Decoding of **Huffman** Codes Almost In-Place Andrej Brodnik Svante
a succinct data structure storing the **Huffman encoding** that permits sublinear decoding in the number of
www.ijp.si/pub/preprints/ps/98/pp600.ps

The Effects of Multimedia and Elaborative Encoding on Learning - Najjar (1996) (Correct)

The Effects of Multimedia and Elaborative **Encoding** on Learning Lawrence J. Najjar School of
ftp.cc.gatech.edu/pub/groups/gvu/tech-reports/96-05.ps.Z

Probabilistic Checkpointing - Hyo-Chang Nam (Correct)

propose two checkpointing schemes, called "block **encoding**" and "combined block **encoding**" which further
pig.postech.ac.kr/~jkim/ftcs27.ps

RTP Payload for Redundant Audio Data - Perkins, Kouvelas, Hodson, al. (1997) (Correct) (36 citations)

transport protocol (RTP) version 2, for **encoding** redundant audio data. The primary motivation for
payload format for the transmission of audio data **encoded** in such a redundant fashion. Section 2 presents
The requirements for a redundant **encoding** scheme under RTP are as follows: ffl Packets
ftp.botik.ru/pub/doc/internet-drafts/draft-perkins-rtp-redundancy-04.ps.gz

On the data expansion of the Huffman compression algorithm - Roberto De (Correct)

On the data expansion of the **Huffman** compression algorithm Roberto De Prisco 1 and
(to which long codewords are assigned) are **encoded** first. The maximum data expansion is the average
we have that the size of the file may grow of $jF j \Delta$ ffl bits. For example, an ASCII data file of
www.toc.lcs.mit.edu/~robdep/PS/cj98.ps.gz

Automatic Checking of Instruction Specifications - Fernández, Ramsey (Correct)

and by generating automatically the code for **encoding** and decoding instructions. Moreover, we provide
m-tuple y of integers in $f_0 1g$, such that $x \Delta y$ for all $(x b) 2 X$ and that $c \Delta$
of this effort is implementation of instruction **encoding** and decoding. To implement **encoding** and decoding
www.research.att.com/~mff/files/icse97.ps.gz

Improved Analysis of FGK Algorithm - Milidiu, Laber, Pessoa (1997) (Correct)

loss due to a coding scheme different than **Huffman** coding, is defined by $ffl = AC \Delta AH$ where
 AH is the average code length of a static **Huffman encoding** and AC is the average code length of an **encoding**
encoding and AC is the average code length of an **encoding** based on the compression scheme C . When the
ftp.inf.puc-rio.br/pub/docs/techreports/97_39_milidiu.ps.gz

New Arithmetic Coder/Decoder Architectures Based On Pipelining - Roberto Osorio (1997) (Correct)

with a better efficiency than the classical **Huffman** method. It permits coding a symbol with a non
present new VLSI architectures for the arithmetic **encoding** and decoding of multilevel images. In these
by the following expressions: $A i 1 = A i \Delta P i (k) 1) C i 1 = C i A i \Delta S i (k) 2)$
www.ac.usc.es/files/reports/1997/HPCG-97-008.ps.gz

The Text Encoding Initiative: Flexible and Extensible Document ... - Barnard, Ide (1995) (Correct) (2 citations)

The Text **Encoding** Initiative: Flexible and Extensible Document
Initiative: Flexible and Extensible Document **Encoding** David T. Barnard and Nancy M. Ide Technical
Canada K7L 3N6 December 1995 Abstract The Text **Encoding** Initiative is an international collaboration
www.cs.queensu.ca/Department/TechReports/Reports/1996-396.ps

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4 documents found. Order: citations weighted by year.

XGRIND: A Query-friendly XML Compressor - Tolani, Haritsa (2001) (Correct) (1 citation)
a contextfree compression scheme based on **Huffman encoding** [7] This means that exact-match and size increase is estimated to be as much as 400 **percent** [10] Contact Author:
compression ratios typically in excess of 80 **percent** on large XML documents by grouping semantically
dsl.serc.iisc.ernet.in/pub/TR/TR-2001-03.pdf

Efficient Decoding of Prefix Codes - Hirschberg, Lelewer (1990) (Correct) (13 citations)
appeared on the subject of implementations of **Huffman encoding** and decoding. These implementations apply to compression they provide is generally a few **percent**. An offsetting advantage of Huffman codes is
www.ics.uci.edu/~dan/pubs/Prefix.ps.gz

Storing Text Retrieval Systems on CD-ROM: Compression.. - Klein, Bookstein.. (1989) (Correct) (9 citations)
that, under simple models of text generation, **Huffman encoding** produces a bit-string indistinguishable from
In certain cases, the additional savings of a few **percent** in storage space, which before may not have been
www.cs.biu.ac.il:8080/~tomi/Postscripts/cdrom.ps

Enhancing System-Level Education With Reusable Designs - Bouldin Electrical Computer (Correct)
underway include: Wavelet Image Compression, **Huffman Encoding**, LZ Data Compression, Discrete Cosine
a product to market can result in a loss of ten **percent** of the potential revenue [2] Hence, not all of
microsys6.engr.utk.edu/ece/ewme00.pdf

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